IN	INFORMATION DISCLOSURE CITATION			Attorney Docket	Attorney Docket 054800-5001-03 Application No. Not Assigned				
	(	Use several sheets if necess	ary)	Applicants: Roderic Dale et al. Page 1					
	PTO Form 1449			Filing Date: Aug	ust 21, 2003	Group Art	Unit: Not Assigned		
			U.S. PAT	ENT DOCUMENT	S				
Initial		Document No.	Date	Name	Class	Sub-Class	Filing Date		
but	88	5,747,256	05/05/1998	Yan et al.	435	6	12/19/1995		
	I	Document No.	FOREIGN P.	ATENT DOCUME  Country	NTS Class	Sub-Class	Translation		
			FOREIGN P	ATENT DOCUME	NTS				
<del></del> -		Document No.	Date	Country	Class	Sub-Class	1 i austativii		
	ab	OTHER DOCU		ng Author, Title, Da			lition McCraw		
gu !	""	Hill, New York, pp. 77-		ne rhai macologica	i Dasis di Tile	apeutics, 5th Eu	iidoli, MCOLAW-		
	ac			v 1·128_133	· ·				
	ad		Heidenreich et al. (1995) Mol. Med. Today 1:128-133  Mastrangelo et al. (1996) Semin. Oncol. 23:4-21						
	ae	Verma et al. (1997) Nati		3.4-21					
LW	af	Zimmer et al. (1968) Bio		74			•		
Examine	r	Mon		Considered	6-2	0-07			
		ial if reference considered, and not considered. Includ					rough citation if not		

Substitute Form P	TO-1449		ARTMENT OF COM		Attorney Docke	:t	054800 500	1 07	
		PATENT A	and trademark	OFFICE				54800-5001-03 Roderic M.K. Dale et al.	
INF	ORM	ATION DISC	CLOSURE		Application Nu		1		<u>aı.</u>
		ENT BY API	•		Filing Date		Not Assigned August 21, 2003		
				•	Group Art Unit Not Assig				<u>-</u>
			77.0 79.0						
	,		U.S. PA1	ENTD	OCUMENTS		<del></del>	<del>,</del>	
EXAMINER	INER ISSUE					L	G DATE		
INITIAL		PATENT NUMBE	R DATE			CLASS	SUBCLASS	APPRO	PRIATE
m	AA-1	5,294,533	03/15/94	Lupski	et al.				
					·				
·		FOREIGN PATE	NT OR PUBLI	SHED I	OREIGN PATE	NT APPLI	CATION		-
EXAMINER					DUNTRY OR	CLASS	SUBCLASS	TRANSLATION	
INITIAL		NUMBER	DATE	PA	TENT OFFICE	J		YES	NO
Gre.	AB-1	WO 96/29399	09/26/96	PCT	· · · · · · · · · · · · · · · · · · ·			-	
		OTHER DOCUM	MENTS (includi	ing Auth	or, Title, Date, P	lace of Pul	olication)		
int	AC-1	Archer et al., 1994,	Antimicrob. Age	nts Chen	nother. 38:2231-223	37			
	· AD-1	Bennett, 1993, Anti	isense Res. Devel	. 3:235-2	41				
	AE-1	Cohen, 1989, Oligo	Cohen, 1989, Oligodeoxymucleotides; Antisense Inhibitors of Gene Expression, Boca Raton, FL, CRC Press						
	AF-1	Crooke, 1997, in As B. Weiss ed., CRC	Crooke, 1997, in Antisense Nucleic Acid and Antisense RNA: Novel Pharmacological and Therapeutic Agents, B. Weiss ed., CRC Press Boca Raton, FL., p. 17						
	AG-1	Goth, 1974, Medical Pharmacology: Principles and Concepts, The C.V. Mosby Company, Saint Louis, MO						, MO	
	AH-1	Hoke et al., 1991, Nucl. Acids Res. 19:5743							
	AI-1	Hughes et al., 1995	Hughes et al., 1995, Pharmaceutical Research 12:817						
	AJ-1	Krieg et al., 1995,	Nature 374:546-5	549		<u>-</u>			
	AK-1	Kristinsson, 1995,	Microb. Drug Re	sistance	1(2):121		·** <u></u>	***************************************	
	AL-1	Woodford et al., 19	995, J. Antimicrol	b. Chemo	ther. 35:179-184		······································	····	
	AM-1	Yamamoto et al., 1	994, Antisense R	es. Deve	<i>!</i> . 4:119-122				
AV	AN-1	Zabransky et al., 19	995, J. Clin. Mici	robiol. 33	(4):791-793				
:\DOCUMENT\O	LIG\0001ci	p2\ids-1449.wpd							-

EXAMINER SUULU DATE CONSIDERED 1-10-07

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449				ENT OF COMM		Attorney Docke		054800-5001	-03	
		PATENTA	ו שא	RADEMARK (	FFICE	First Named Inv	entor	Roderic M.K.	Dale et	al.
INF	ORM	ATION DISC	CLO	<b>DSURE</b>		Application Nur	nber	Not Assigne	d	
STA	TEM	ENT BY API	PLI	<b>ICANT</b>		Filing Date	August 21,	2003		
						Group Art Unit		Not Assigne	d .	
				U.S. PAT	ENT D	OCUMENTS		•		
EXAMINER INITIAL		PATENT NUMBI	ER	ISSUE PATENTEE		PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
										٠
·										
		FOREIGN PATI	ENT	OR PUBLI	SHED	FOREIGN PATE	NT APPL	ICATION		
EXAMINER		DOCUMENT PUT				COUNTRY OR	CLASS	SUBCLASS	TRANSLATION	
INITIAL		NUMBER		DATE	PA	TENT OFFICE			YES	NO
		<u> </u>					/			
						/				
		OTHER DOCU	ME	NTS (includ	ing Au	thor, Title, Date, P	lace of Pu	blication)		
5M	AA-1					g (August 1997) 7(5)				
	AB-1	Freelander, Hosp	Med	(June 1998) 5	59(6):48	4-7				
	AC-1	Jones et al., Nurs						<u> </u>		
1	AD-1			<del></del>		997) 77(3):651-69				
Int	AE-1	Staley et al., Adv								

F:\DOCUMENT\OLIG\001cip2\Supp IDS - 1449.wpd

	/ //	71 1	4 11		1 10
	Z-2 (	~	16	DATE CONSIDERED	<u> </u>
<b>EXAMINER</b>	- 1/ -	1 / V	1/	IDATE CONSIDERED	1 7 0 1
EVVIATINE			<u> </u>		
					,

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Page 4 of 4

Form PTO-14	49	U.S. DEPARTMEN	IT OF COMMERCE	ATTY, DOCKET NO.		SERIAL NO			
(MODIFIED)		PATENT AND TRA	ADEMARK OFFICE	054800-5001-03	Not Assigned				
•				APPLICANT					
INFO	RMATIC	N DISCLOSURE	CITATION	Roder	ic M.K. I	ALE et al			
•			. •	FILING DATE		GROUP AR	TUNIT		
•	(Use se	veral sheets if neces	ssary)	August 21, 2003	•	Not Assi	gned		
	<u> </u>			T DOCUMENTS			<u> </u>		
		<del></del>	0.0.17120		<del> </del>	i	EII INC DATE		
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE		
							-		
<del></del>				· · · ·		·			
			· · · · · · · · · · · · · · · · · · ·						
, , ,									
					• .				
						·			
	<u></u>		FOREIGN PAT	TENT DOCUMENTS		•			
• .	DEE	DOCUMENT	DATE	COUNTRY	CLASS	SUB-	TRANSLATION		
	REF	NUMBER	.,	·	02.00	CLASS	YES NO		
gu	,A1	WO 98/23294	June 4, 1998	WIPO					
	A2	WO 90/14074	November 29, 1990				ļ		
1	A3 ·	WO 98/03533	January 29, 1998	WIPO	<u>.</u>				
SV	A4 .	WO 94/15619	July 21, 1994	WIPO	<u> </u>	<u> </u>			
		OTHER DOCU	MENTS (Including	Author, Title, Date, Pert	inent Pages	, Etc.)	·		
· .									
· · · · · · · · · · · · · · · · · · ·	<del>                                     </del>	<u> </u>							
					•				
	<u> </u>						<i>:</i>		
	·								
	· · · · ·	,	***						
	ļ ·		<u> </u>						
EXAMINER		4M	On	DATE CONSIDER	ED 6	-2001	7		
+ EY/	MINER	Initial if citation	considered whet	her or not citation is	in conform	nance with	MPEP 609; Dra		
line	through	citation if not in	n conformance an	d not considered. In	clude any	copy of this	s form with nex		

MARI

+

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO **Application Number** 10/644,969 Filing Date August 21, 2003 INFORMATION DISCLOSURE TATEMENT BY APPLICANT First Named Inventor Roeric M.K. Dale (Use as many sheets as necessary) Art Unit 1615 N/A **Examiner Name** of 31249-703.401 ieet Attorney Docket Number

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,763,468	6/9/1998	Barranx, et al.	
		US-			
•		US-			
		US-			
	-	US-		•	······································
		US-			
		US-			
		US-			
<u>.</u>		US-			•
		US-			
		US-			· · · · · · · · · · · · · · · · · · ·
		US-			

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>2</sup> - Number <sup>2</sup> - Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
4v		WO02/080668	10/17/2002	Kimberly-Clark Worldwide, Inc.		
		EPO 018 492	3/21/1080	Hoechst Aktiengesellschaft		
4U		WO89/01023	2/9/1989	Interface Research Corporation		
gre -		WO94/08563	4/28/1994	Shaman Pharmaceutical, Inc.		
4v		WO00/40591	7/13/2000	Oligos Etc., Inc.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at waw.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.